FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)

Notice of Priority/Drawings (7 Pages)

Request for Consideration Sequence Listing (10 Pages)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

272331US0PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

MANI STAD DAT ATTERNET'S BOCKET NUMBER

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 10/534538					
INTE	ERNATIONAL APPLICATION NO. PCT/CN03/00967		INTERNATIONAL FILING DATE 14 November 2003	PRIORITY DATE CLAIMED 14 November 2002	
TITLE OF INVENTION THE POLYNUCLEOTIDE SEQUENCES ENCODING FULL LENGTH OF CHICKEN TYPE II COLLAGEN AND USE THEREOF					
		T(S) FOR DO/EO/US If et al.			
Applic	cant h	erewith submits to the United State	es Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:	
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
3.	Ø	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.			
4.	\boxtimes	The US has been elected (Article 31).			
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))			
		a. \square is attached hereto (required only if not communicated by the International Bureau).			
		b. 🗵 has been communicated	d by the International Bureau.		
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).			
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
		a. 🛚 is attached hereto.			
		b. has been previously submitted under 35 U.S.C. 154(d)(4).			
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))			
		a. are attached hereto (required only if not communicated by the International Bureau).			
		b. have been communicated by the International Bureau.			
		c. have not been made; ho	owever, the time limit for making such amendme	ents has NOT expired.	
		d. 🗵 have not been made and will not be made.			
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).			
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).			
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).			
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).			
Items 13 to 23 below concern document(s) or information included:					
13.		An Information Disclosure Staten	ment under 37 CFR 1.97 and 1.98.		
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
15.		A FIRST preliminary amendment.			
16.		A SECOND or SUBSEQUENT preliminary amendment.			
17.		A substitute specification.			
18.		A power of attorney and/or change of address letter.			
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.			
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).			
22.		Express Mail Label No.			
23.	\boxtimes	Other items or information:			
		Application Data Sheet		:	

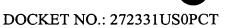
JC20 Rec d PCT/PTO Approved for Sulfrough (17 P.07) 2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/CN03/00967 272331US0PCT PTO USE **CALCULATIONS** The following fees are submitted: \$300 \$300.00 If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... \$100 \$200.00 \$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to \$100 \$400 All other situations. . . \$500 \$400.00 TOTAL OF 24, 25 and 26 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Number of each additional 50 or RATE Extra Sheets fraction thereof (round up to a whole - 100 = 0 /50 = \$0.00 \$250.00 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the \$130.00 earliest claimed priority date (37 CFR 1.492(e)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE Total claims 0 \$50.00 \$0.00 х Independent claims - 3 = 0 \$200.00 \$0.00 х MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$360.00 **TOTAL OF ABOVE CALCULATIONS =** \$1,390.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$0.00 reduced by 1/2. SUBTOTAL = \$1,390.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ \$0.00 the earliest claimed priority date (37 CFR 1.492(f)). \$1,390.00 **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property \$0.00 \$1,390.00 TOTAL FEES ENCLOSED = Amount to be Amount to be \$ a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment . A duplicate copy of this sheet is enclosed. to Deposit Account No. 15-0030 d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer Number SIGNATURE 22850 Norman F. Oblon Surinder Sachar Registration No. 34,423 NAME

24,618

REGISTRATION NUMBER

10/534538



JC20 Rec'd PCT/PTO 12 MAY 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Yongzhi XI, et al. SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/CN03/00967 INTERNATIONAL FILING DATE: November 14, 2003

FOR: THE POLYNUCLEOTIDE SEQUENCES ENCODING FULL LENGTH OF CHICKEN

TYPE II COLLAGEN AND USE THEREOF

REQUEST FOR PRIORITY UNDER 35 U.S.C. 119 AND THE INTERNATIONAL CONVENTION

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that the applicant claims as priority:

COUNTRY

APPLICATION NO

DAY/MONTH/YEAR

China

02149375.8

14 November 2002

Certified copies of the corresponding Convention application(s) were submitted to the International Bureau in PCT Application No. PCT/CN03/00967.

Respectfully submitted, OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Customer Number 22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03) Norman F. Oblon Attorney of Record Registration No. 24,618

Surinder Sachar

Registration No. 34,423

10/534538



DOCKET NO.: 272331US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Yongzhi XI, et al. SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/CN03/00967 INTERNATIONAL FILING DATE: November 14, 2003

FOR: THE POLYNUCLEOTIDE SEQUENCES ENCODING FULL LENGTH OF CHICKEN

TYPE II COLLAGEN AND USE THEREOF

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Attorney of Record

Registration No. 24,618

Surinder Sachar

Registration No. 34,423

 $\begin{array}{c} \text{Customer Number} \\ 22850 \end{array}$

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03)